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NEW YORK ACADEMY OF SCIENCES, Nov. 8.—Prof. Newberry made a communication on the antimony mines of Southern Utah. Prof. D. S. Martin exhibited specimens of wax from the Carnauba palm of Northern Brazil, and gave an account of its production, etc.

Nov. 22.—Miss Adelina Bierck described the volcanic eruption at Lake Ilopango, San Salvador, and Mr. A. A. Julien gave an account of a visit to the great alum cave of Sevier county, Tennessee.

Nov. 29.—Prof. H. A. Ward gave a description of the Island of Volcano.

AMERICAN GEOGRAPHICAL SOCIETY. Nov. 18.—Rev. Owen Street read a paper on the changes in the physical geography of the ancient home of man in Central and Western Asia.

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SELECTED ARTICLES IN SCIENTIFIC SERIALS.

ZEITSCHRIFT FÜR WISSENSCHAFTLICHE ZOOLOGIE—Nov. 6. On the relationship of the Cephalopoda, by H. von Ihering. The organ of smell of the land pulmonates, by Dr. D. Sochaczewer. (Refers to the structure of the feelers, and Moquis Tandon's opinion that the end or "terminal button" is the seat of the organ of smell. He then discusses the nature of the organ of Semper and of the foot-glands, and thinks that the latter are more properly organs of smell, as at the base of the excretory duct of the pedal gland are distinct ciliated sense-cells which are like the ciliated sense-cells in the skin of mollusks discovered by Flemming.) On the cases of the Trichopterous larvæ of Santa Catharina, Brazil, by Fritz Müller. (Figures and describes a great variety of singular forms of caddis-fly cases.) Researches on the Dysideidan and Phorio-sponges, by W. Marshall. On two early human embryos, by W. Krause (with excellent figures). The pedal nerve-system of *Paludina vivipara*, by H. Simroth.

THE GEOLOGICAL MAGAZINE—November. Precambrian volcanos and glaciers, by H. Hicks. The Mammoth in Siberia, by H. H. Howorth.

DATES OF PUBLICATION OF THE NATURALIST FOR 1879 AND 1880. —1879: January No., January 4th; February, February 4th; March, February 27th; April, March 26th; June, May 20th; July, June 17th; September, August 22d; November, October 25th; December, December 4th. 1880: January, January 2d; February, January 31st; March, February 25th; April, March 21st; May, April 27th; June, May 21st; July, June 18th; August, July 22d; October, September 21st; November, October 23d; December, November 25th.